## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Holland, Andrew Examiner: Tran, Thien F

Application No.: 10/583,525 Group Art Unit: 2895

Confirmation No: 8381 Docket: 1662-2 PCT/US

Filed: June 16, 2006 Dated: April 23, 2009

For: SEMICONDUCTOR PACKAGE WITH

INTEGRATED HEATSINK AND ELECTROMAGNETIC SHIELD

**Commissioner for Patents** 

P.O. Box 1450

Alexandria, Virginia 22313-1450

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Dated: April 23, 2009

Signature John S. Sopko /John S. Sopko/

## RESPONSE TO ELECTION REQUIREMENT

Sir:

This is in response to the Election Requirement mailed March 24, 2009, a reply to which is due one month, i.e., April 24, 2009.

## **REMARKS**

The application is subject to an election requirement. The Examiner requires election among the following species:

Species 1: Embodiment of Fig. 2;

Species 2: Embodiment of Fig. 11;

Species 3: Embodiment of Fig. 12;

Species 4: Embodiment of Fig. 15;

Species 5: Embodiment of Fig. 18;

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Species 6: Embodiment of Fig. 20;
Species 7: Embodiment of Fig. 21;
Species 8: Embodiment of Fig. 22;
Species 9: Embodiment of Figs. 23-24;
Species 10: Embodiment of Figs. 25-26;
Species 11: Embodiment of Figs. 27-28;
Species 12: Embodiment of Fig. 30;
Species 13: Embodiment of Figs. 31-32;
Species 14: Embodiment of Fig. 33;
Species 15: Embodiment of Fig. 34;
Species 16: Embodiment of Fig. 35;
Species 17: Embodiment of Fig. 36;
Species 18: Embodiment of Fig. 37;
Species 19: Embodiment of Fig. 38;
Species 20: Embodiment of Fig. 39;
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Species 21: Embodiment of Figs. 40-41;

Species 22: Embodiment of Fig. 42; and

Species 23: Embodiment of Fig. 43.

Applicant elects Species 1: Embodiment of Fig. 2. Applicant respectfully submits that claims 1, 3, 4, 5, 7, 8, 20 and 24 read on Species 1: Embodiment of Fig. 2 as defined by the Examiner.

Furthermore, Applicant respectfully submits that claims 6, 9-19 and 23 that are directed to a non-elected species depend from the independent claim 1 within Species 1. Upon indication of allowance of the independent claim 1, Applicant respectfully requests allowance of these claims directed towards the non-elected species.

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The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication, or credit any overpayment, to Deposit Account No. 08-2461. Such authorization includes authorization to charge fees for extensions of time, if any, under 37 C.F.R § 1.17 and also should be treated as a constructive petition for an extension of time in this reply or any future reply pursuant to 37 C.F.R. § 1.136.

Should the Examiner have any questions, the Examiner is respectfully invited to contact the undersigned attorney at the telephone number set forth below.

Respectfully submitted,

/John S. SOPKO, Reg. # 41,321/ John S. Sopko Reg. No. 41,321 Attorney for Applicant

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